	Application No.	Applicant(s)
ı	10/024 245	CRECORY RALL E
Notice of Allowability	10/034,245 Examiner	GREGORY, PAUL E.
	Fritz M. Fleming	2182
	1 Titz IVI. Flerming	2102
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED ( 5) or other appropriate comm RIGHTS. This application is	in this application. If not included nunication will be mailed in due course. <b>THIS</b>
1. $\boxtimes$ This communication is responsive to <u>amendment filed 3/2</u>	<u>21/2005</u> .	
2. The allowed claim(s) is/are 1-9 and 16-21.		
3. The drawings filed on 20 December 2001 are accepted by	y the Examiner.	
<ul> <li>4. ☐ Acknowledgment is made of a claim for foreign priority to</li> <li>a) ☐ All b) ☐ Some* c) ☐ None of the:</li> <li>1. ☐ Certified copies of the priority documents have</li> </ul>		or (f).
Certified copies of the priority documents have  Certified copies of the priority documents have		on No.
3. Copies of the certified copies of the priority de	• •	
International Bureau (PCT Rule 17.2(a)).		<b>5</b>
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be subr INFORMAL PATENT APPLICATION (PTO-152) which give		
6. CORRECTED DRAWINGS ( as "replacement sheets") mu	ust be submitted.	
(a) including changes required by the Notice of Draftsper	rson's Patent Drawing Revie	w ( PTO-948) attached
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date	<b></b> .	
(b) including changes required by the attached Examine Paper No./Mail Date	r's Amendment / Comment o	or in the Office action of
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in		
7. DEPOSIT OF and/or INFORMATION about the dep attached Examiner's comment regarding REQUIREMENT		
Attachment(s)		
1. Notice of References Cited (PTO-892)	5. Notice of I	nformal Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		Summary (PTO-413), ./Mail Date
3. Information Disclosure Statements (PTO-1449 or PTO/SB Paper No./Mail Date	/08), 7. ☐ Examiner's	s Amendment/Comment
4. Examiner's Comment Regarding Requirement for Deposit		s Statement of Reasons for Allowance
of Biological Material	9. 🗌 Other	FRITZ FLEMING PRIMARY EXAMINER GROUP 2100

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## Allowable Subject Matter

1. Claims 1-9,16-21 are allowed.

2. The following is an examiner's statement of reasons for allowance:

Applicant has amended claim 1 and added new claim 21. These changes place the application into condition for allowance. A brief discussion of Figures 1-4 is in order. Per Figure 1, the computing device (12) includes configurable devices (20,22) and a data device (24). A control device (26—which can be a power supply) provides reset signals at power up of the computing device (12). The first configurable device (20) and the data device (24) are then enabled via the reset pins thereof. The data device (24) then transmits configuration data to the first configurable device (20). Once the first configurable device (20) is configured with the first portion of the configuration data, it transmits a reset signal to the second configurable device (22) and the second portion of the configuration data is then transmitted to the second configurable device (22). It is to be noted that the first configurable device (20) is shown to be an ASIC (application device that is configurable logic device) and the second configurable device (22) is shown to be a CPU (a processor). Given this overview, it is clear where the amended claims find support and hence how such define over the rejection of Zlotnick and Wang et al., which simply do not teach the limitations of amended claim 1 and new claim 21. However, in reviewing the art of record and after performing an update search, Erickson et al. '614 (of record in the 892) does show a similar configuration in Prior Art Figure 3 a data device (4) and two configurable logic devices (1a/b), in which all are reset via the RESET (2) in response to the application of a supply voltage. Thus the claimed RESET functionality of claims 1/21 is not taught. Hence the claims are passed on to issue, in light of the above commentary and applicant's remarks in support of patentability of the claims.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Fritz M. Fleming whose telephone number is 571-272-4145. The examiner can normally be reached on M-F, 0600-1500.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jeffrey Gaffin can be reached on 571-272-4146. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Fritz M Fleming Primary Examiner Art Unit 2182